A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04Q 7/38
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCU	MENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 0201847 A1 (TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)), 3 January 2002 (03.01.02), page 12, line 7 - line 11; page 5, line 23 - line 27; page 8, line 17 - page 9, line 3, page 10, line 1-20; page 13, line 19-27; page 15, line 7-19; page 16, line 29-page 17, line 15	1-5,10-17, 22-24
X	WO 0069118 A1 (TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)), 16 November 2000 (16.11.00), page 1, line 27 - page 2, line 28; page 2, line 30 - page 3, line 10	1,4,13,16
	** e=	
E,X	WO 0215554 A1 (SONERA OYJ), 21 February 2002 (21.02.02), page 5, line 29 - page 6, line 10; page 12, line 20 - line 26	1,3-5,10-13, 15-17,22-24
		

Further documents are listed in the continuation of Box	C. X See patent family annex.
Special categories of cited documents:	"I" later document published after the international filing date or priority
"A" document defining the general state of the art which is not considered to be of particular relevance	date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other	step when the document is taken alone
special reason (as specified)	"Y" document of particular relevance: the claimed invention cannot be
"O" document referring to an oral disclosure, use, exhibition or other means	considered to involve an inventive step when the document is combined with one or more other such documents, such combination heing obvious to a person skilled in the art
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
13 Sept 2002	0 4. 10. 2002
Name and mailing address of the International Searching Authority	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Ann Börjeson/EK
Fax: (+31-70) 340-3016	Telephone No.

PCT/IB 02/00795

Category*	Citation of docu	ment, with indic	cation, where	appropriate	, of the re	elevant p	assages	Relevant to cla	aim No
A	WO 0024161 (27.04.	A1 (NOKIA .00), abstr	NETWORKS act	OY), 27	April	2000		1-24	
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Information on patent family members

06/07/02

International application No.

PCT/IB 02/00795

Patent document cited in search report			Publication date		Patent family member(s)	Publication date	
WO	0201847	A1	03/01/02	AU EP	7058701 1168806		08/01/02 02/01/02
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WO	0024161	A1	27/04/00	AU EP FI FI	6343999 1123606 982263 982748	A D	08/05/00 16/08/01 00/00/00 20/04/00